

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S., ...
UNDERGROUND
TON VALLEY Period of Use:

02/09/1989 **Priority Date:**

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52921, is issued subject to the terms and conditions imposed in said Permit 52921, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255; Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, not to exceed 0.4786 cubic feet per second and 346.49 acre-feet annually.

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, I, TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this $\partial \theta^{-}$ day of November, 2019

Acting State Enginee

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR O	FFICE USE ONLY	(25	110	•	ST	2:		
Date of filing in State Engine	SEP 2 7 2019						2019 SEP	70		
Returned to applicant for cor	rection			•••			ENGNE	EP 27	_ U	
Corrected application filed		Map filed	SEP	2	7 2	20 19	EE S	7 PM	_ m	
The applicant Albemarle U.S., 1	no.						C.	1:5		
P.O. Box 98	g 0:1	D1.				- hi				
	ess or PO Box	of Silver	Реак		Cir	Au Torn				
Nevada, 89047	ess of PO Box	City or Town scott.thibodeaux@albemarle.com								
State and	F-mail Address									
hereby make(s) application for p	permission to change the									
Point of diversion	Place of use	Manne	r of us	e		[✓ of a	portio	n	
Identify right in Decree.) Permit 52921										
1. The source of water is Under		n, lake, underground, sp	oring or a	other		100				
2. The amount of water to be cha	nged 0.47860 c.f.s., not to ex						nnually (A	FA).		
3. The water to be used for Min	ing & Domestic									
	tion, power, mining, commercial, etc.	If for stock, state num	ber and l	cind (of ani	mals. N	lust limit	to one n	najor use	
4. The water heretofore used for	Mining & Domestic									
-	If fo	or stock, state number a	nd kind e	of an	imals.					
within the NE¼ SW¼ Section 20	on unsurveyed land, it should be state , T.2S., R.40E., M.D.M., or at	d.) a point from which								
T.2S., R.40E., M.D.M. bears S. 4	3°40′ W., a distance of 10 370.	feet (Well 131)								

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)
the SW½ NE½ Section 10, T.2S., R.39E., M.D.M., or at a point from which the Southwest corner of Section 22,
T.2S., R.39E., M.D.M bears S.13° 27' 53" W., a distance of 14,223.0 feet.
Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 2 of 5).

Please refer to supporting map accompanying this application.



3. Existing place of use (Describe by emoved from rrigation.) Attachment B	legal subdivisions If	changing pl	ace of use and/or manner	of use of irrigation permit, describe acreage to be					
Refer to supporting map filed Dece	mber 8, 1981 und	l <u>er Applic</u>	ation 44251.						
	Y .		5 1 2:						
Proposed use will be from	January 1	to	December 31	of each year.					
18 E 1 1	Month and Day		Month and Day December 31	. F l. a					
10. Existing use permitted from	January I Month and Day	to	Month and Day	of each year.					
			•						
 Description of proposed works, specifications of your diversion or s dumes or drilled well, pump and motor, etc. 	storage works.) (S			y be required to submit plans and liverted, i.e., diversion structure, ditches, pipes and					
Drilled well, pump, motor, and lith		stribution	system.						
	<u> </u>	, in the united	<u>5,5:0:11.</u>						
12. Estimated cost of works Appt	oximately \$2,0	000,000	(well)						
Estimated time required to cons	truct works Exis	ting 480							
				pleted, describe well.					
 Estimated time required to com 	plete the applicati	on of wat	er to beneficial use	3 years					
15. Provide a detailed description o	f the proposed pro	oject and i	ts water usage (use	attachments if necessary): (Failure to provid					
	- ·	ing the mi	neral Lithium. The b	orine solution is pumped to evaporation					
				ch includes the point of diversion and					
				.S. Code § 22, et seq. This water right					
	others held by th	e applican	it with a total combin	ned duty not to exceed 20,000 acre-feet					
per annum.									
45.50.34									
16. Miscellaneous remarks:									
	is base right unde	<u>r the term</u>	s of Phase 1 of the S	tate Engineer's Administrative Order on					
Consent (AOC).									
		Dag	d A. Cozens, PE, W	D C					
			-/-/-	· · · · · · · · · · · · · · · · · · ·					
rciwater@rci-nv.com			Type	or print name clearly					
E-mail Address		_	Coo						
(775) 883-1600		Dasi	Signati ource Concepts, Inc.	ire, applicant or agent					
Phone No.	Ext.	Kesi		Company Name					
		340	N. Minnesota St.	company Name					
APPLICATION MUST BE SIGN		340	Street Address or PO Box						
BY THE APPLICANT OR AGEN	(I	Cars	Carson City, NV 89703						
				y, State, ZIP Code					
Revised 06/17 \$180 FILING FE	E AND SUPPOR	RTING M		IPANY APPLICATION					

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

Refer to supporting map filed November 3, 2017 under Application 87456T.

Attachment A

For Temporary Application to change portions under Permit 52921 Item #7 - Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NW1/4 SW1/4, SW1/4, SW1/4, Portion of SE1/4 SW1/4, 9 Portion of NW1/4 SE1/4 and SW1/4 SE1/4

Section 28: Portion of SE1/4 SE1/4

Section 31: SE1/4 SE1/4

Section 32: SE¹/₄ NW¹/₄, S¹/₂ NE¹/₄, and S¹/₂

Section 33: Portion of NE¹/₄ NW¹/₄, Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂, and S¹/₂

Section 34: All

Section 35: NW1/4 NW1/4, Portion of NE1/4 NW1/4, S1/2 NW1/4, Portion of NW1/4 NE1/4, SW1/4 NE1/4, SW1/4, NW1/4 SE1/4, and Portion of SW1/4 SE1/4

T.2S., R.40E., M.D.M.

Section 1: NW¹/₄ NW¹/₄ (Lots 11, 12, and 13), Portion of NE¹/₄ NW¹/₄ (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4, TATE ENGINEERS OFFICE NE¹/₄, and S¹/₂

Section 6: Portion of NE¹/₄ NE¹/₄ (Lot 19), S¹/₂ NE¹/₄, E¹/₂ SW¹/₄, and SE¹/₄

Section 7: All

Section 8: All

Section 9: All

Section 10: NW¹/₄, N¹/₂ NE¹/₄, NW¹/₄ SW¹/₄, and Portion of NE¹/₄ SW¹/₄

Section 11: Portion of NW¹/₄ NW¹/₄, and Portion of NE¹/₄ NW¹/₄

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

Section 20: W¹/₂, and W¹/₂ E¹/₂

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Attachment "A"

For Temporary Application to change portions under Permit 52921 Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N1/2 NW1/4, SW1/4 NW1/4, and W1/2 SW1/4

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE1/4NW1/4, Portion of the NW1/4SW1/4, NE1/4SW1/4, Portion of the SE1/4SW1/4, and N1/2 SE1/4

Section 23: Portion of NW½ NE¼, NE¼ NE¼, S½ N½, NW⅓ SW¼, Portion of NE¼ SW¼, Portion of NW¼ SE¼, and Portion of NE¼ SE¼ SE¼

Section 25: E½ NW¼, Portion of SW¼ NW¼, NE¼, and S½

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For Temporary Application to change portions under Permit 52921 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S¹/₂

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S1/2

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E1/2

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

2019 SEP 27 PH 2: 14
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¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

For Temporary Application to change portions under Permit 52921 Item #8 - Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E½

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

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